Amendments to the Claims:

The following listing of claims replaces all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) In a laminated glass having an interlayer film between at least two transparent glass platy bodies,

the laminated glass being characterized in that functional ultra-fine particles of a particle diameter of not greater than $0.2\mu m$ are dispersed in the interlayer film,

that the functional ultra-fine particles comprise consist of a single substance of metal, metal oxide, metal nitride, metal sulfide or Sb- or F-doped substance of Sn, Ti, Si, Zn, Zr, Fe, Al, Cr, Co, Ce, In, Ni, Ag, Cu, Pt, Mn, Ta, W, V or Mo, or a composite selected from at least two of these, or a mixture containing an organic resin substance in the single substance or composite, or a coated substance coated with the single substance or composite, or an antimony-doped tin oxide and/or tin-doped indium oxide,

that an infrared-reflective film that has a sheet resistivity ranging from $1k\Omega/\Box$ to $10G\Omega/\Box$ is formed on at least one surface of the interlayer film, and

that the infrared-reflective film is (a) a single layer made of a metal, <u>metal</u> oxide or <u>metal</u> nitride having absorption and reflection in an infrared region, or (b) a laminate of five layers or less, each layer of the laminate being independently made of a metal, <u>metal</u> oxide, or <u>metal</u> nitride having absorption and reflection in an infrared region.

wherein the infrared-reflective film is the single layer or a laminate of three layers, each layer of the laminate being independently made of a metal, metal oxide, or metal nitride having absorption and reflection in an infrared region.

2. (Currently Amended) In a laminated glass having an interlayer film between at least two transparent glass platy bodies,

the laminated glass being characterized in that an infrared-reflective film that has a sheet resistivity ranging from $1k\Omega/\Box$ to $10G\Omega/\Box$ is formed on at least one transparent glass platy body constituting the laminated glass,

that the infrared-reflective films film is (a) a single layer made of a metal, metal oxide or metal nitride having absorption and reflection in an infrared region, or (b) a laminate of five layers or less, each layer of the laminate being independently made of a metal, metal oxide or metal nitride having absorption and reflection in an infrared region, and

that functional ultra-fine particles of a particle diameter of not greater than 0.2µm are dispersed in the interlayer film, that the functional ultra-fine particles comprise consist of a single substance of metal, metal oxide, metal nitride, sulfide or Sb- or F-doped substance of Sn, Ti, Si, Zn, Zr, Fe, Al, Cr, Co, Ce, In, Ni, Ag, Cu, Pt, Mn, Ta, W, V or Mo, or a composite selected from at least two of these, or a mixture containing an organic resin substance in the single substance or composite, or a coated substance coated with the single substance or composite, or an antimony-doped tin oxide and/or tin-doped indium oxide.

3-4. (Canceled)

- 5. (Previously Presented) A laminated glass according to claim 1, which is characterized in that the infrared ray reflective film has a sheet resistivity value of not less than $1k\Omega/\Box$, and which is used for an architectural window.
- 6. (Previously Presented) A laminated glass according to claim 1, which is characterized in that the infrared ray reflective film has a sheet resistivity value of not less than $20k\Omega/\Box$, and which is used for a vehicular window.

- 7. (Previously Presented) A laminated glass according to claim 2, which is characterized in that the infrared ray reflective film has a sheet resistivity value of not less than $1k\Omega/\Box$, and which is used for an architectural window.
- 8. (Previously Presented) A laminated glass according to claim 2, which is characterized in that the infrared ray reflective film has a sheet resistivity value of not less than $20k\Omega/\Box$, and which is used for a vehicular window.

9. (Canceled)

- 10. (Currently Amended) A laminated glass according to claim 2, wherein the infrared-reflective film is the single layer or a laminate of three layers, each layer of the laminate being independently made of a metal, <u>metal</u> oxide, or <u>metal</u> nitride having absorption and reflection in an infrared region.
- 11. (Previously Presented) A laminated glass according to claim 1, wherein the infrared-reflective film is (a) a single layer made of a metal oxide having absorption and reflection in an infrared region, or (b) a laminate of three layers, (i) a first layer of the laminate being formed on the at least one surface of the interlayer film and being made of a metal oxide or metal nitride, (ii) a second layer of the laminate being formed on the first layer and being made of a metal, metal nitride, or metal oxide, (iii) a third layer of the laminate being formed on the second layer and being made of a metal oxide or metal nitride.
- 12. (Previously Presented) A laminated glass according to claim 2, wherein the infrared-reflective film is (a) a single layer made of a metal oxide having absorption and reflection in an infrared region, or (b) a laminate of three layers, (i) a first layer of the laminate being formed on the at least one transparent glass platy body and being made of a metal oxide or metal nitride, (ii) a second layer of the laminate being formed on the first layer and being made

of a metal, metal nitride, or metal oxide, (iii) a third layer of the laminate being formed on the second layer and being made of a metal oxide or metal nitride.

- 13. (Previously Presented) A laminated glass according to claim 1, wherein the infrared-reflective film is (a) a single layer made of CrO, NiCrO or a stainless steel oxide, or (b) a laminate of three layers, (i) a first layer of the laminate being formed on the at least one surface of the interlayer film and being made of ZnO, SnO, SiO or Si₃N₄, (ii) a second layer of the laminate being formed on the first layer and being made of a stainless steel, a stainless steel nitride, CrN, Si, TiO, or TiN, (iii) a third layer of the laminate being formed on the second layer and being made of ZnO, SnO, SiO, or TiN.
- 14. (Previously Presented) A laminated glass according to claim 2, wherein the infrared-reflective film is (a) a single layer made of CrO, NiCrO or a stainless steel oxide, or (b) a laminate of three layers, (i) a first layer of the laminate being formed on the at least one transparent glass platy body and being made of ZnO, SnO, SiO or TiN, (ii) a second layer of the laminate being formed on the first layer and being made of a stainless steel, a stainless steel nitride, CrN, Si, TiO, or TiN, (iii) a third layer of the laminate being formed on the second layer and being made of ZnO, SnO, SiO, or Si₃N₄.
- 15. (Currently Amended) A laminated glass according to claim 1 In a laminated glass having an interlayer film between at least two transparent glass platy bodies,

the laminated glass being characterized in that functional ultra-fine particles of a particle diameter of not greater than 0.2µm are dispersed in the interlayer film.

that the functional ultra-fine particles comprise a single substance of metal, metal oxide, metal nitride, metal sulfide or Sb- or F-doped substance of Sn, Ti, Si, Zn, Zr, Fe, Al, Cr, Co, Ce, In, Ni, Ag, Cu, Pt, Mn, Ta, W, V or Mo, or a

composite selected from at least two of these, or a mixture containing an organic resin substance in the single substance or composite, or a coated substance coated with the single substance or composite, or an antimony-doped tin oxide and/or tin-doped indium oxide,

that an infrared-reflective film that has a sheet resistivity ranging from $1k\Omega/\Box$ to $10G\Omega/\Box$ is formed on at least one surface of the interlayer film, and

that the infrared-reflective film is (a) a single layer made of a metal, metal oxide or metal nitride having absorption and reflection in an infrared region, or (b) a laminate of five layers or less, each layer of the laminate being independently made of a metal, metal oxide, or metal nitride having absorption and reflection in an infrared region,

wherein the infrared-reflective film is (a) a single layer made of CrO, NiCrO or a stainless steel oxide, or (b) a laminate of three layers having a first layer formed on the at least one surface of the interlayer film, a second layer formed on the first layer, and a third layer formed on the second layer, the first, second and third layers of the laminate respectively being (i) ZnO, a stainless steel and ZnO, (ii) ZnO, a stainless steel and ZnO, (iii) ZnO, a stainless steel and ZnO, (iv) SnO, CrN and SnO, (v) SiO, Si and SiO, (vi) Si₃N₄, TiO and TiN, or (vii) ZnO, TiN and ZnO.

16. (Currently Amended) A laminated glass according to claim 2 In a laminated glass having an interlayer film between at least two transparent glass platy bodies,

the laminated glass being characterized in that an infrared-reflective film that has a sheet resistivity ranging from $1k\Omega/\Box$ to $10G\Omega/\Box$ is formed on at least one transparent glass platy body constituting the laminated glass,

that the infrared-reflective film is (a) a single layer made of a metal, metal oxide or metal nitride having absorption and reflection in an infrared region, or (b) a laminate of five layers or less, each layer of the laminate being

independently made of a metal, metal oxide or metal nitride having absorption and reflection in an infrared region, and

that functional ultra-fine particles of a particle diameter of not greater than 0.2µm are dispersed in the interlayer film, that the functional ultra-fine particles comprise a single substance of metal, metal oxide, metal nitride, sulfide or Sb- or F-doped substance of Sn, Ti, Si, Zn, Zr, Fe, Al, Cr, Co, Ce, In, Ni, Ag, Cu, Pt, Mn, Ta, W, V or Mo, or a composite selected from at least two of these, or a mixture containing an organic resin substance in the single substance or composite, or a coated substance coated with the single substance or composite, or an antimony-doped tin oxide and/or tin-doped indium oxide,

wherein the infrared-reflective film is (a) a single layer made of CrO, NiCrO or a stainless steel oxide, or (b) a laminate of three layers having a first layer formed on the at least one transparent glass platy body, a second layer formed on the first layer, and a third layer formed on the second layer, the first, second and third layers of the laminate respectively being (i) ZnO, a stainless steel and ZnO, (ii) ZnO, a stainless steel nitride and ZnO, (iii) ZnO, CrN and ZnO, (iv) SnO, CrN and SnO, (v) SiO, Si and SiO, (vi) TiN, TiO and Si₃N₄, or (vii) ZnO, TiN and ZnO.

17. (Currently Amended) A laminated glass according to claim 1 In a laminated glass having an interlayer film between at least two transparent glass platy bodies.

the laminated glass being characterized in that functional ultra-fine particles of a particle diameter of not greater than 0.2µm are dispersed in the interlayer film,

that the functional ultra-fine particles comprise a single substance of metal, metal oxide, metal nitride, metal sulfide or Sb- or F-doped substance of Sn, Ti, Si, Zn, Zr, Fe, Al, Cr, Co, Ce, In, Ni, Ag, Cu, Pt, Mn, Ta, W, V or Mo, or a composite selected from at least two of these, or a mixture containing an organic resin substance in the single substance or composite, or a coated substance

coated with the single substance or composite, or an antimony-doped tin oxide and/or tin-doped indium oxide,

that an infrared-reflective film that has a sheet resistivity ranging from $1k\Omega/\Box$ to $10G\Omega/\Box$ is formed on at least one surface of the interlayer film, and

that the infrared-reflective film is (a) a single layer made of a metal, metal oxide or metal nitride having absorption and reflection in an infrared region, or (b) a laminate of five layers or less, each layer of the laminate being independently made of a metal, metal oxide, or metal nitride having absorption and reflection in an infrared region,

wherein the infrared-reflective film is a laminate of five layers, (i) a first layer of the laminate being formed on the at least one surface of the interlayer film and being made of ZnO, (ii) a second layer of the laminate being formed on the first layer and being made of TiN, (iii) a third layer of the laminate being formed on the second layer and being made of ZnO, (iv) a fourth layer of the laminate being formed on the third layer and being made of TiN, and (v) a fifth layer of the laminate being formed on the fourth layer and being made of ZnO.

18. (Currently Amended) A laminated glass according to claim 2 In a laminated glass having an interlayer film between at least two transparent glass platy bodies.

the laminated glass being characterized in that an infrared-reflective film that has a sheet resistivity ranging from $1k\Omega/\Box$ to $10G\Omega/\Box$ is formed on at least one transparent glass platy body constituting the laminated glass,

that the infrared-reflective film is (a) a single layer made of a metal, metal oxide or metal nitride having absorption and reflection in an infrared region, or (b) a laminate of five layers or less, each layer of the laminate being independently made of a metal, metal oxide or metal nitride having absorption and reflection in an infrared region, and

that functional ultra-fine particles of a particle diameter of not greater than 0.2µm are dispersed in the interlayer film, that the functional ultra-fine

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particles comprise a single substance of metal, metal oxide, metal nitride, sulfide or Sb- or F-doped substance of Sn, Ti, Si, Zn, Zr, Fe, Al, Cr, Co, Ce, In, Ni, Ag, Cu, Pt, Mn, Ta, W, V or Mo, or a composite selected from at least two of these, or a mixture containing an organic resin substance in the single substance or composite, or a coated substance coated with the single substance or composite, or an antimony-doped tin oxide and/or tin-doped indium oxide,

wherein the infrared-reflective film is a laminate of five layers, (i) a first layer of the laminate being formed on the at least one transparent glass platy body and being made of ZnO, (ii) a second layer of the laminate being formed on the first layer and being made of TiN, (iii) a third layer of the laminate being formed on the second layer and being made of ZnO, (iv) a fourth layer of the laminate being formed on the third layer and being made of TiN, and (v) a fifth layer of the laminate being formed on the fourth layer and being made of ZnO.

19-20. (Canceled)